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Applicant	Eugen UHLMANN et al.			
Filing Date	July 27, 2000	Group:	1702	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Continued	
12. ✓	Anusch PEYMAN, et al., "Phosphonic Ester Nucleic Acids (PHONAs): Oligonucleotide Analogues with an Achiral Phosphonic Acid Ester Backbone," <i>Angew Chem. Int. Ed. Engl.</i> , Vol. 35, No. 22, pp. 2636-2638 (1996).
13. ✓	Sanjay K. SINGH, et al., "LNA (locked nucleic acids): synthesis and high-affinity nucleic acid recognition," <i>Chem. Commun.</i> , pp. 455-456 (1998).
14. ✓	Sanjay K. SINGH, et al., "Universality of LNA-mediated high affinity nucleic acid recognition," <i>Chem. Commun.</i> , pp. 1247-1248 (1998).
15. ✓	Brian C. FROEHLER, et al., "Triple-Helix Formation by Oligodeoxynucleotides Containing the Carbocyclic Analogs of Thymidine and 5-Methyl-2'-deoxycytidine," <i>J. Am. Chem. Soc.</i> , Vol. 114, pp. 8320-8322 (1992).
16. ✓	Frank VANDENDRIESSCHE, et al., "Acyclic Oligonucleotides: Possibilities and Limitations," <i>Tetrahedron</i> , Vol. 49, No. 33, pp. 7223-7238 (1993).
17. ✓	Markus TARKÖY, et al., "Nucleic-Acid Analogues with Constraint Conformational Flexibility in the Sugar-Phosphate Backbone ('Bicyclo-DNA')," <i>Helvetica Chimica Acta</i> , Vol. 76, pp. 481-510 (1993).
18. ✓	Muthiah MANOHARAN, "Designer Antisense Oligonucleotides: Conjugation Chemistry and Functional Placement," Chapter 17, <i>Antisense Research and Applications</i> , Eds. B. Leblew et al., pp. 303-349 (1993).
19. ✓	Masakazu KOGA, et al., "Alternating α,β -Oligothymidylates with Alternating (3'→3')- and (5'→5')-Internucleotidic Phosphodiester Linkages as Models for Antisense Oligodeoxyribonucleotides," <i>Journal of Organic Chemistry</i> , Vol. 56, No. 12, pp. 3757-3763 (1991).
20. ✓	John GOODCHILD, "Conjugates of Oligonucleotides and Modified Oligonucleotides: A Review of Their Synthesis and Properties," <i>Bioconjugate Chemistry</i> , Vol. 1, No. 3, pp. 165-186 (1990).
21. ✓	Serge L. BEAUCAGE, et al., "The Functionalization of Oligonucleotides Via Phosphoramidite Derivatives," <i>Tetrahedron</i> , Vol. 49, No. 10, pp. 1925-1963 (1993).
22. ✓	Norman WEINER, et al., "Liposomes as a Drug Delivery System," <i>Drug Development and Industrial Pharmacy</i> , 15(10), pp. 1523-1554 (1989).
23. ✓	S-I HAYASHI, et al., "In vivo transfer of gene and oligodeoxynucleotides into skin of fetal rats by incubation in amniotic fluid," <i>Gene Therapy</i> , Vol. 3, pp. 878-885 (1995).
24. ✓	M. SAWADOGO, et al., "A rapid method for the purification of deprotected oligodeoxynucleotides," <i>Nucleic Acids Research</i> , Vol. 19, No. 3, p. 674 (1991).
Examiner	<i>[Signature]</i> Date Considered 12/20/01
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